


U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)					Docket No. AMAT/6218/DD/LOW K/JW		Serial No. 10/092,203	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant Lang et al.		Confirmation No.: Unknown	
(Use several sheets if necessary)					Filing Date March 4, 2002		Group Unknown	
Examiner Unknown								
U.S. Patent Documents								
*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate	
<i>JS</i>	A1	6,312,793	11/06/2001	Grill et al.	428	312.6	05/26/1999	
<i>JS</i>	A2	6,287,990	09/11/2001	Cheung et al.	438	780	09/29/1998	
<i>JS</i>	A3	6,159,871	12/12/2000	Loboda et al.	438	786	05/29/1998	
<i>JS</i>	A4	6,147,009	11/14/2000	Grill et al.	438	780	06/29/1998	
<i>JS</i>	A5	6,051,321	04/18/2000	Lee et al.	428	447	10/24/1997	
<i>JS</i>	A6	5,989,998	11/23/1999	Sugahara et al.	438	623	08/28/1997	
<i>JS</i>	A7	5,818,071	10/06/1998	Loboda et al.	257	77	02/02/1995	
<i>JS</i>	A8	5,711,987	01/27/1998	Bearinger et al.	427	7	10/04/1996	
<i>JS</i>	A9	5,465,680	11/14/1995	Loboda	117	84	07/01/1993	
	A10							
	A11							
	A12							
Foreign Patent Documents								
*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
	B1						<input type="checkbox"/>	<input type="checkbox"/>
	B2						<input type="checkbox"/>	<input type="checkbox"/>
OTHER ART								
*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.						
<i>JS</i>	C1	Huang, et al., USSN 09/902,518, filed July 10, 2001, "Method and Apparatus for Treating Low k Dielectric Layers to Reduce Diffusion"						
<i>JS</i>	C2	Campana, et al., USSN 09/793,818, filed Feb. 23, 2001, "Method of Depositing Low Dielectric Constant Silicon Carbide Layers"						
<i>JS</i>	C3	Nemani, et al., USSN 09/627,667, filed July 28, 2000, "Method of Depositing Dielectric Films"						
Examiner <i>James A. Hurley</i>					Date Considered <i>5/13/04</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

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U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. AMAT/6218/DD/LOW K/JW		Serial No. 10/092,203	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant Lang et al.		Confirmation No.: 8611	
(Use several sheets if necessary)		Filing Date March 4, 2002		Group 1762	
Examiner Unknown					



U.S. Patent Documents							
*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
<i>JA</i>	A1	6,462,371	10/08/2002	Weimer et al.	257	306	01/13/1999
<i>JA</i>	A2	2003/0020108	01/30/2003	Weimer et al.	257	296	08/28/2002
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

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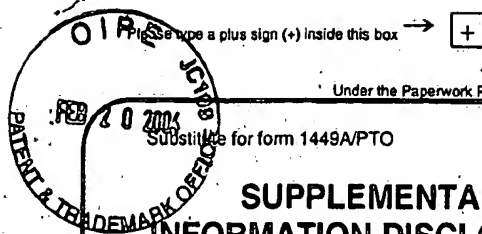
Foreign Patent Documents							
*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation
	B1						YES <input type="checkbox"/> NO <input type="checkbox"/>
	B2						YES <input type="checkbox"/> NO <input type="checkbox"/>

OTHER ART	
*Examiner Initial	Including Author, Title, Date, Pertinent Pages, Etc.
	C1
	C2
	C3

Examiner *Gunn A. Hurley* Date Considered *5/13/04*

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/092,203
Filing Date	March 4, 2002
First Named Inventor	Lang, et al.
Group Art Unit	1762
Examiner Name	Lynne A. Gurley
Attorney Docket Number	AMAT/6218/DSM/LOW K/JW
Submission Date	February __, 2004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
LA	A1	US-6,630,413 B2	10/07/2003	Todd	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
	A13	US-			
	A14	US-			
	A15	US-			
	A16	US-			
	A17	US-			
	A18	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	B1				
	B2				
	B3				
	B4				

Examiner

Date Considered

5/13/04

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